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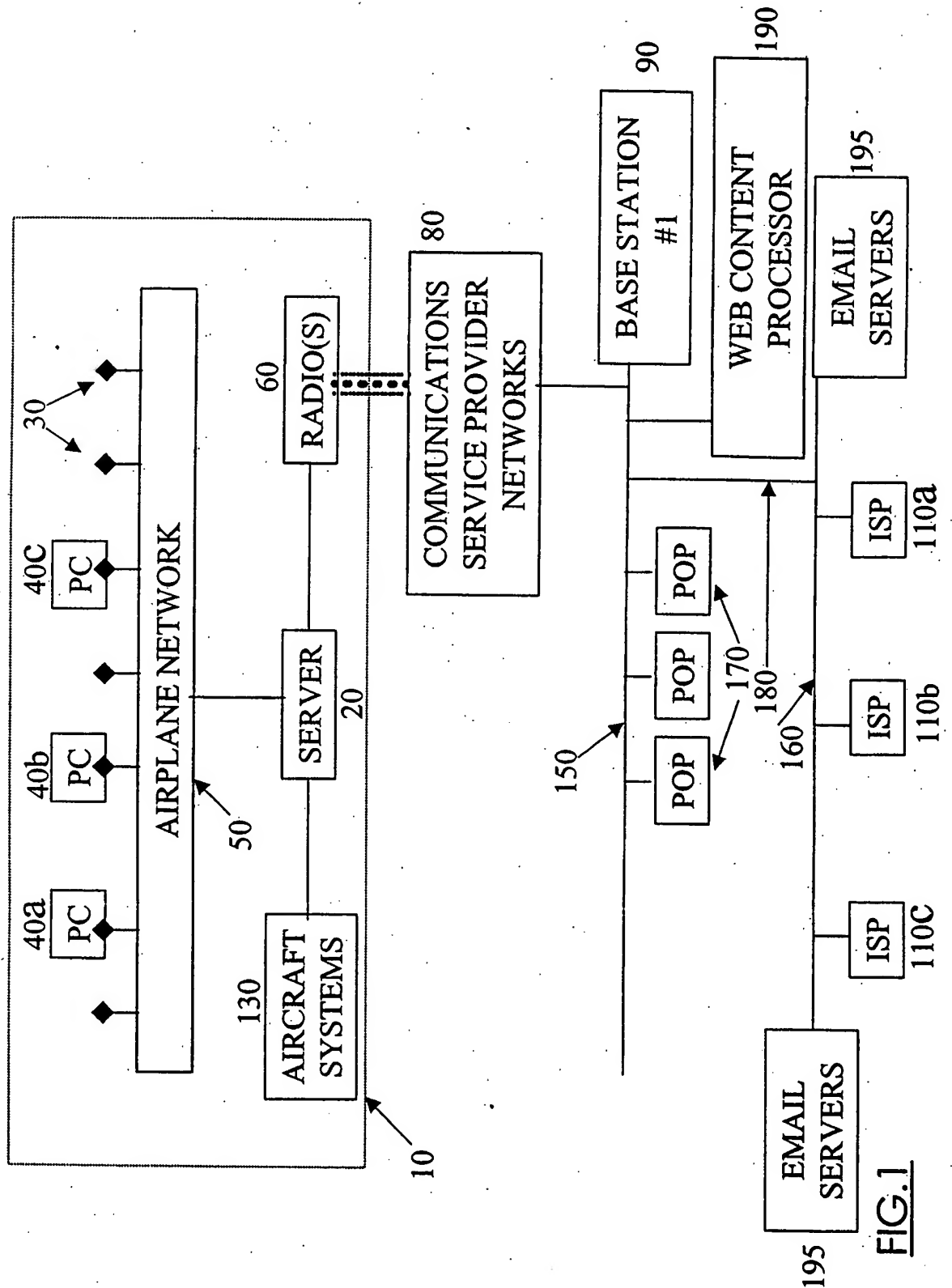


FIG. 1



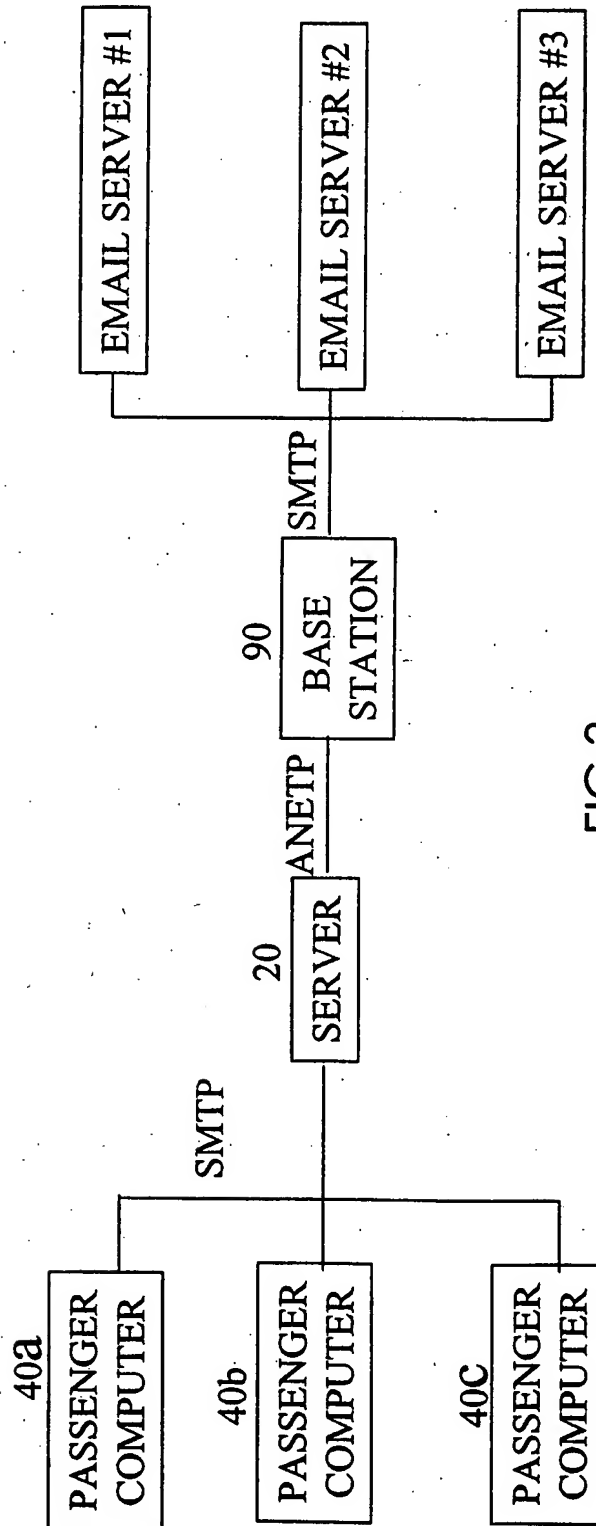


FIG.3

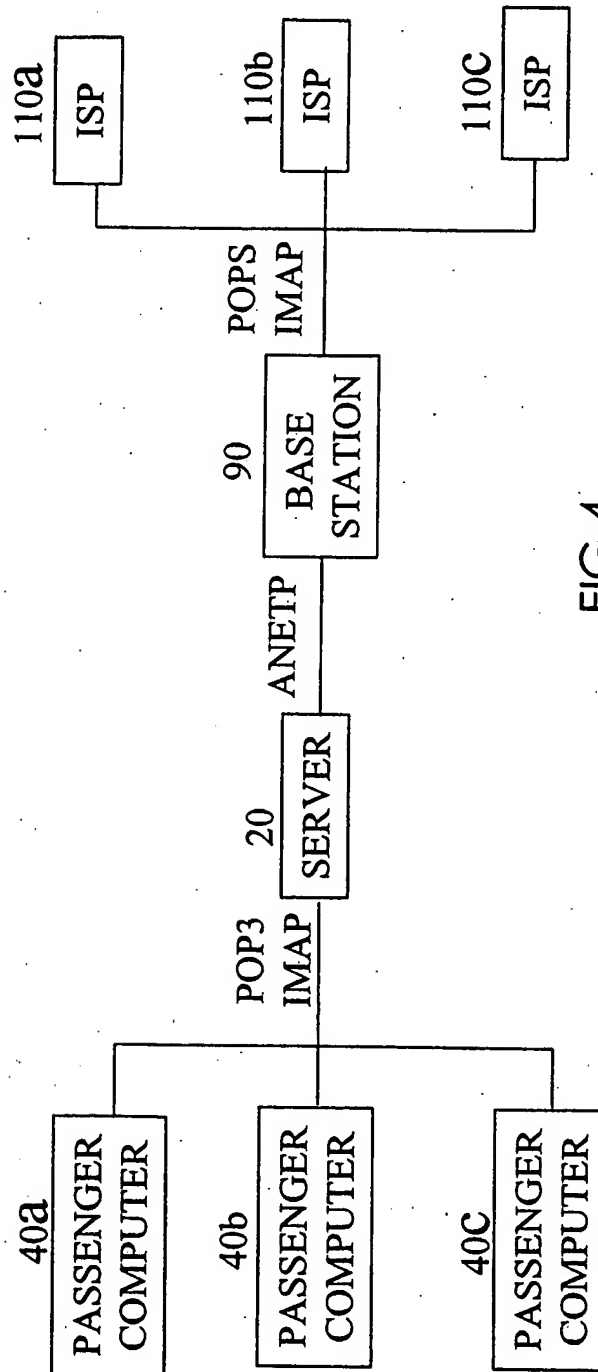


FIG. 4

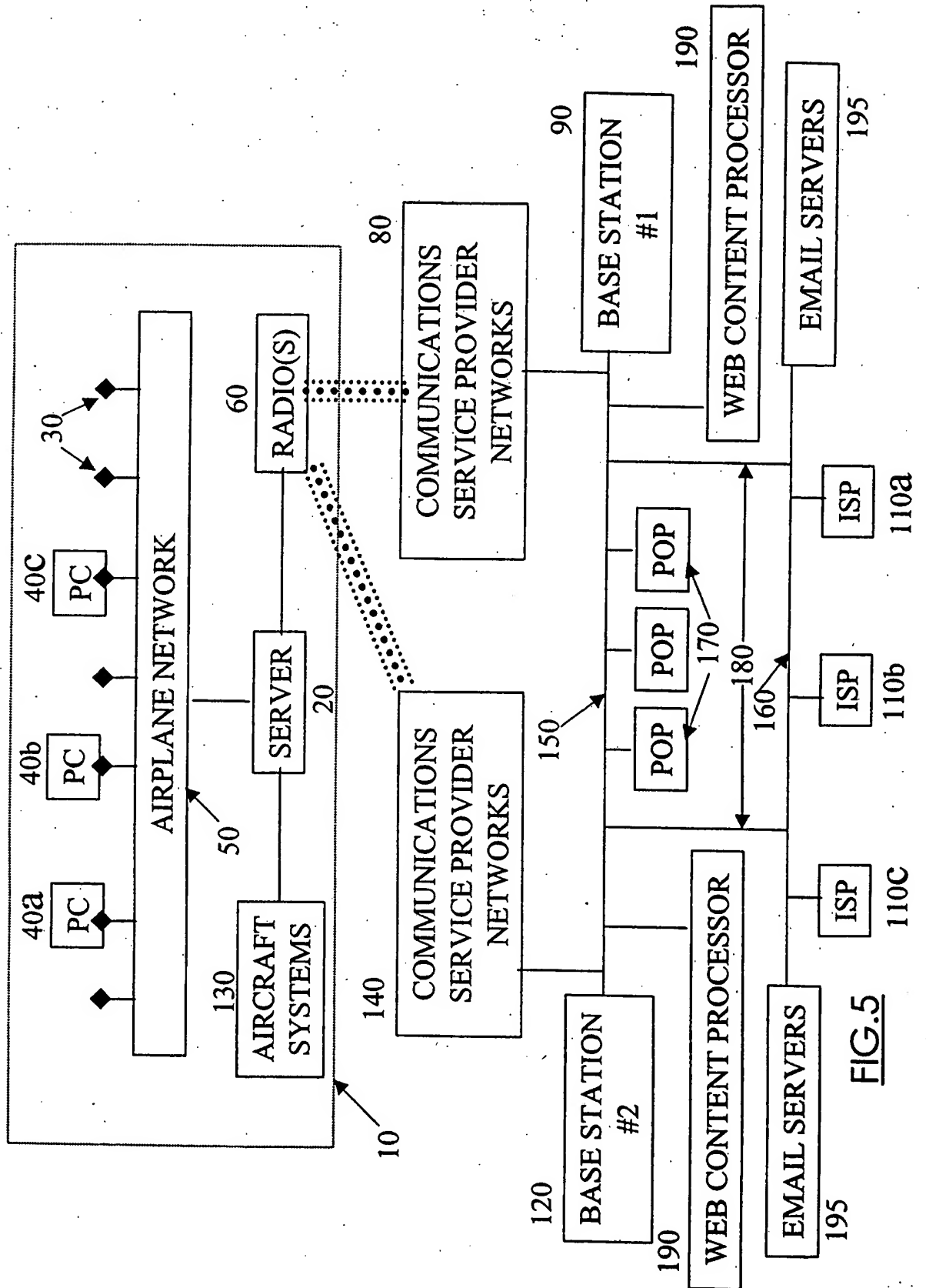


FIG. 5

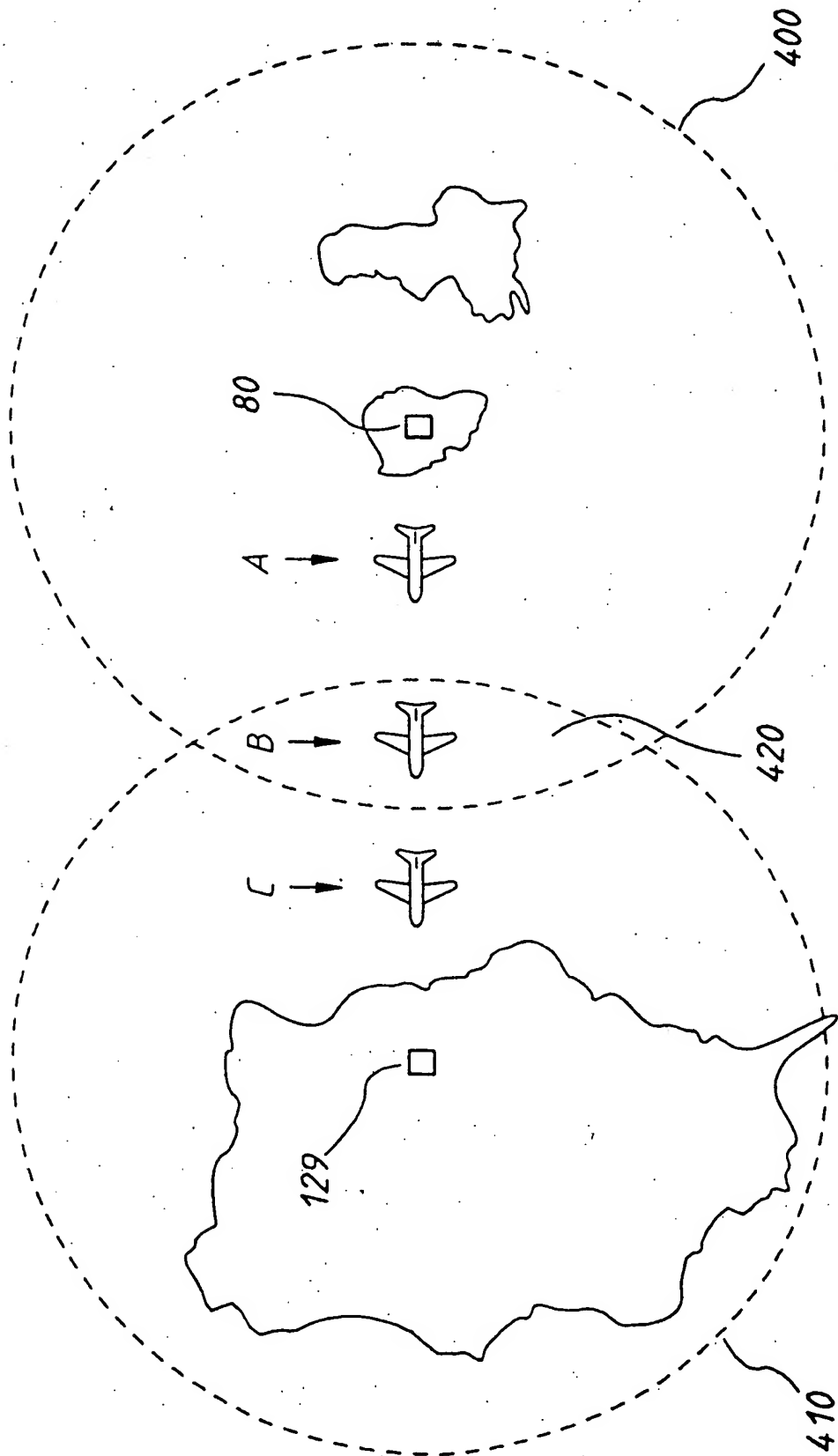


FIG. 6

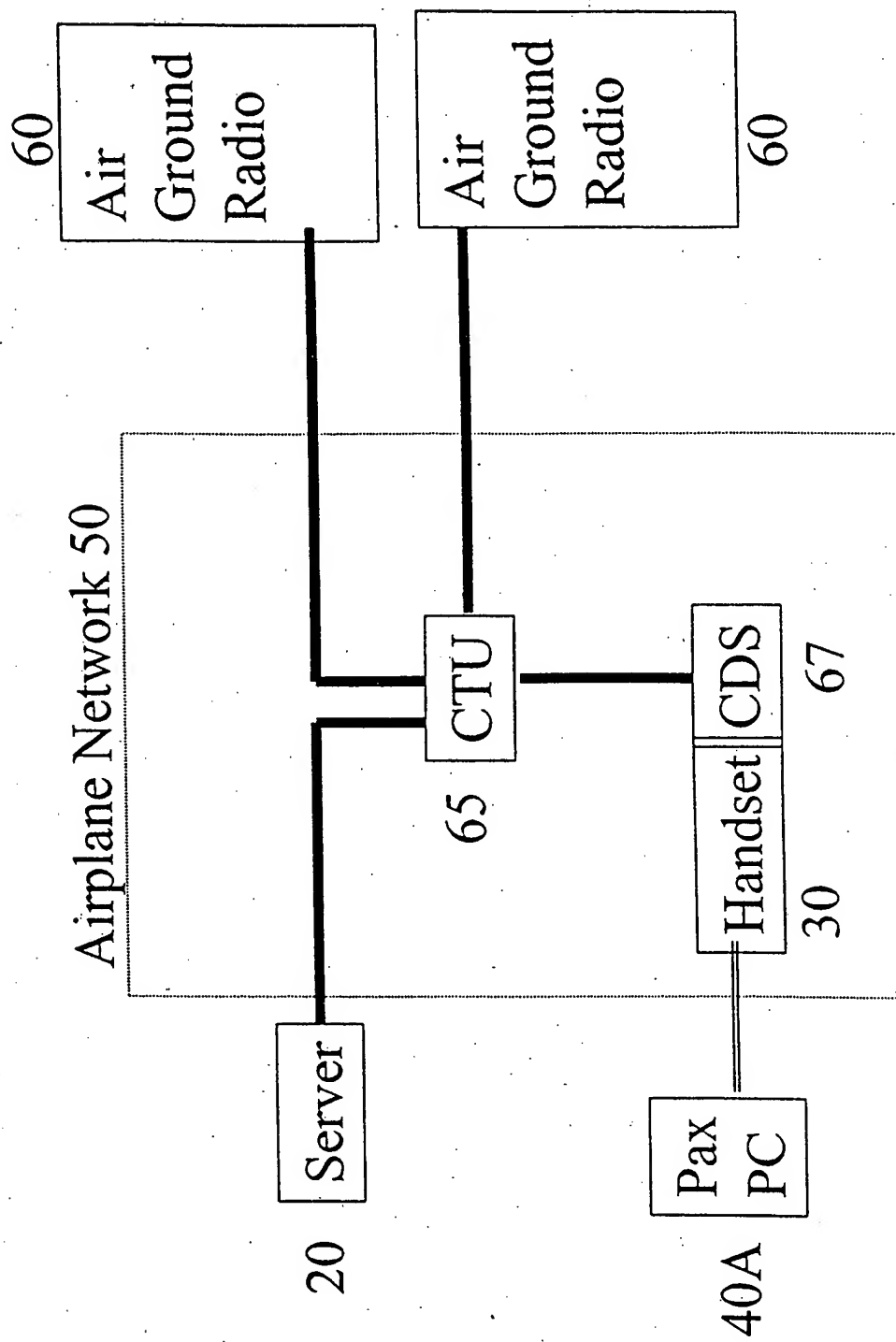


Figure 7 - Modem Airplane Network



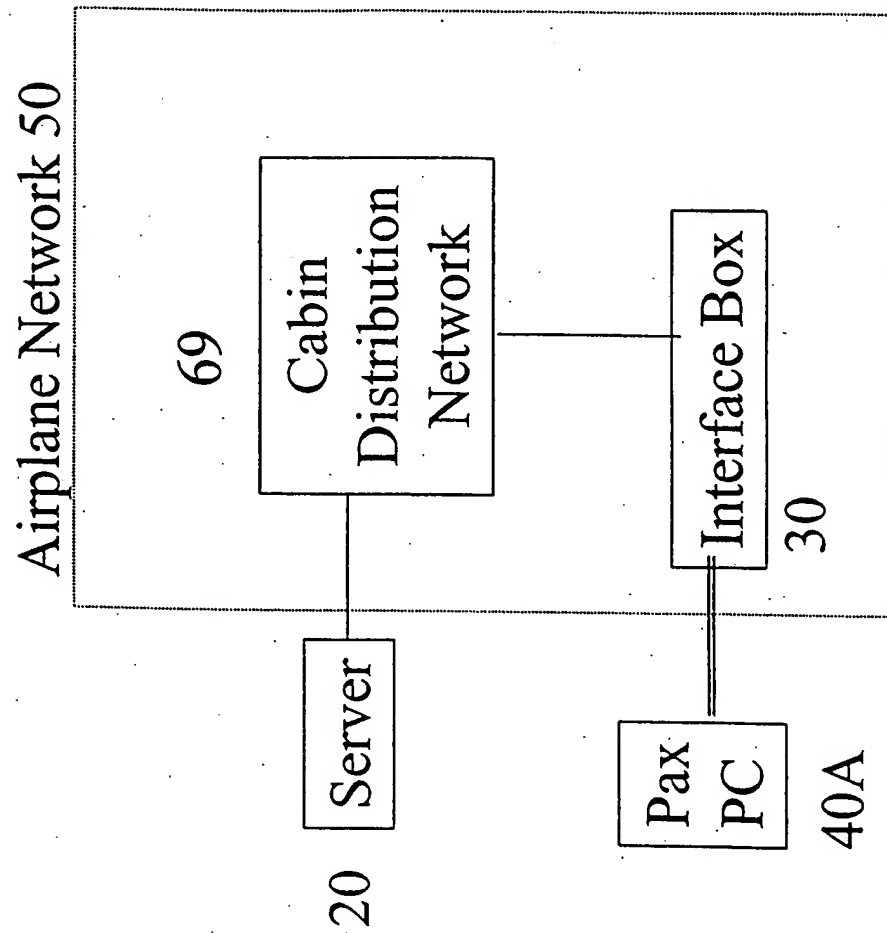


Figure 8 - RS232, USB, IEEE 1394 Airplane Network

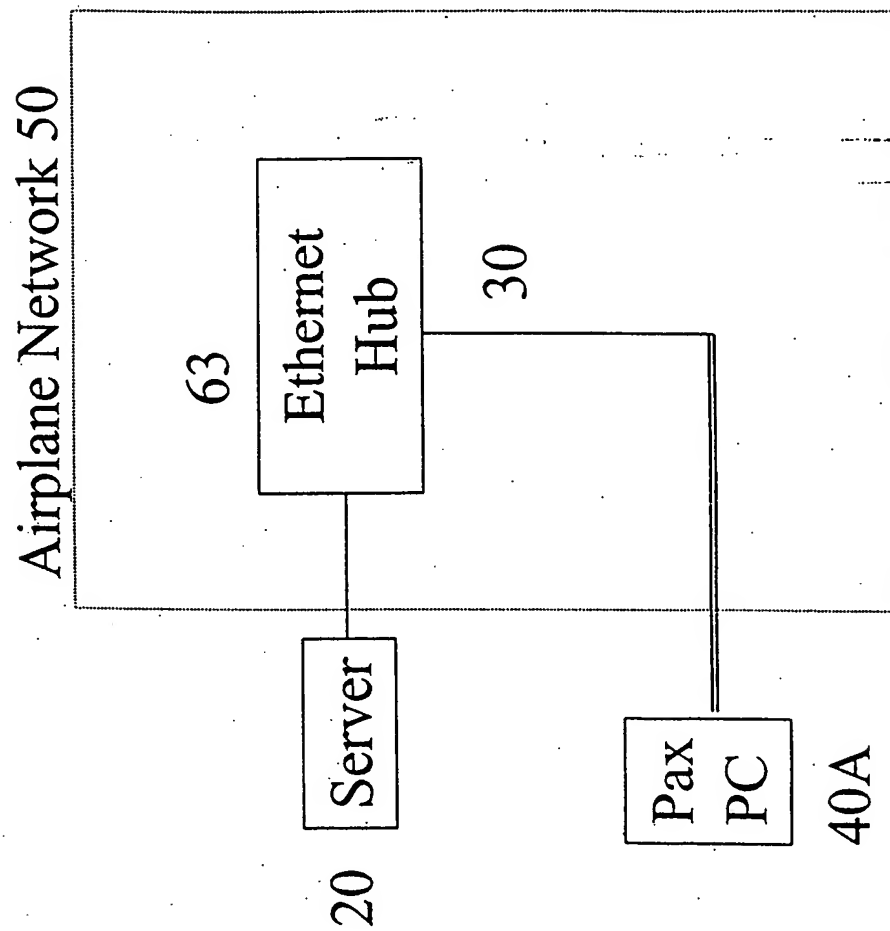


Figure 9 - Ethernet Airplane Network